On Demand Transit

BELLEVILLE
on the Bay of Quinte
On September 17, 2018 Belleville Transit launched On Demand for our evening service.

In March 2020 when Covid 19 lockdowns started, we switched out entire service to On Demand.
Why On Demand?

- Ridership demand
- Service Area
- Budget

- Added bonus: CO reductions
What is On Demand Transit (ODT)

A **POSITIVE** change in how transit is planned, scheduled, delivered and used
Let's Compare...

Fixed Route
- from Bridge St and Albert to Bell Blvd (Staples Store) and return
  - 25 min wait
  - 25 min ride & transfer
  - 20 min ride
- 15 min shopping
- 35 min wait for bus
- 25 min ride & transfer
- 5 min ride
- TOTAL TRIP 2.5 hours

On Demand
- from Bridge St and Albert to Bell Blvd (Staples Store) and return
  - 9 min wait
  - 12 min ride
- 15 min shopping
  - 9 min wait
  - 12 min ride
- TOTAL TRIP 57 min

Google Maps by car from 163 Bridge St to Staples at 190 Bell Blvd – 10 MIN
Coverage with fixed route  

Coverage with On Demand

75% increase in passenger service coverage with 0% increase in capital or infrastructure cost.
Regular Transit service in Belleville creates
2.42 metric tons of CO2e per week
125.84 metric tons of CO2e per year.

On Demand Transit service in Belleville created
.99 metric tons of CO2e per week
51.48 metric tons of CO2e per year.

Sustained on demand transit in Belleville could reduce CO2e emissions by
59% each year.
Frequently Asked....

• How much more is on demand to operate over regular conventional transit?

• How will it work for us, we are too big, too small, too different....
Thank you!

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